### OZONE MONITORING NETWORK READINGS FOR FRIDAY, AUGUST 01, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	52	41	
Blue Point	63	49	
Casa Grande	56	44	
Cave Creek	52	41	
Central Phoenix	52	41	
Dysart (Surprise)	N/A	N/A	N/A
Falcon Field	53	41	
Fountain Hills	57	45	
Glendale	44	34	
Hillside	43	34	
Humboldt Mountain	56	44	
Maricopa	53	41	
Maryvale	54	42	
North Phoenix	53	41	
Palo Verde	48	38	
Phoenix Supersite	48	38	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	53	41	
Queen Creek	50	39	
Queen Valley	68	59	
Rio Verde	57	45	
South Phoenix	46	36	
South Scottsdale	52	41	
Tempe	52	41	
Tonto National Mon	64	50	
West Chandler	55	43	
West Phoenix	46	36	
Yuma	48	38	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR SATURDAY, AUGUST 02, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	56	44	
Blue Point	65	51	
Casa Grande	54	42	
Cave Creek	54	42	
Central Phoenix	59	46	
Dysart (Surprise)	N/A	N/A	N/A
Falcon Field	57	45	
Fountain Hills	61	48	
Glendale	55	43	
Hillside	49	38	
Humboldt Mountain	56	44	
Maricopa	54	42	
Maryvale	60	47	
North Phoenix	58	45	
Palo Verde	51	40	
Phoenix Supersite	54	42	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	54	42	
Queen Creek	52	41	
Queen Valley	68	59	
Rio Verde	59	46	
South Phoenix	52	41	
South Scottsdale	60	47	
Tempe	59	46	
Tonto National Mon	65	51	
West Chandler	57	45	
West Phoenix	53	41	
Yuma	65	51	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR SUNDAY, AUGUST 03, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
<b>Apache Junction</b>	56	44	
Blue Point	62	48	
Casa Grande	53	41	
Cave Creek	56	44	
Central Phoenix	58	45	
Dysart (Surprise)	52	41	
Falcon Field	59	46	
Fountain Hills	59	46	
Glendale	45	35	
Hillside	53	41	
Humboldt Mountain	58	45	
Maricopa	56	44	
Maryvale	59	46	
North Phoenix	58	45	
Palo Verde	55	43	
Phoenix Supersite	53	41	
Pinal Air Park	54	42	
Pinnacle Peak	57	45	
Queen Creek	49	38	
Queen Valley	65	51	
Rio Verde	60	47	
South Phoenix	56	44	
South Scottsdale	58	45	
Tempe	58	45	
Tonto National Mon	62	48	
West Chandler	64	50	
West Phoenix	52	41	
Yuma	54	42	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR MONDAY, AUGUST 04, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	59	46	
Blue Point	66	54	
Casa Grande	54	42	
Cave Creek	56	44	
Central Phoenix	50	39	
Dysart (Surprise)	46	36	
Falcon Field	60	47	
Fountain Hills	60	47	
Glendale	41	32	
Hillside	48	38	
Humboldt Mountain	62	48	
Maricopa	52	41	
Maryvale	56	44	
North Phoenix	60	47	
Palo Verde	47	37	
Phoenix Supersite	53	41	
Pinal Air Park	57	45	
Pinnacle Peak	58	45	
Queen Creek	N/A	N/A	N/A
Queen Valley	73	72	
Rio Verde	62	48	
South Phoenix	55	43	
South Scottsdale	56	44	
Tempe	59	46	
Tonto National Mon	69	61	
West Chandler	59	46	
West Phoenix	50	39	
Yuma	49	38	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR TUESDAY, AUGUST 05, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	57	45	
Blue Point	N/A	N/A	N/A
Casa Grande	52	41	
Cave Creek	58	45	
Central Phoenix	47	37	
Dysart (Surprise)	44	34	
Falcon Field	55	43	
Fountain Hills	59	46	
Glendale	35	27	
Hillside	45	35	
Humboldt Mountain	59	46	
Maricopa	49	38	
Maryvale	52	41	
North Phoenix	55	43	
Palo Verde	44	34	
Phoenix Supersite	45	35	
Pinal Air Park	52	41	
Pinnacle Peak	58	45	
Queen Creek	47	37	
Queen Valley	66	54	
Rio Verde	60	47	
South Phoenix	51	40	
South Scottsdale	48	38	
Tempe	53	41	
Tonto National Mon	64	50	
West Chandler	56	44	
West Phoenix	47	37	
Yuma	45	35	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR WEDNESDAY, AUGUST 6, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	48	38	
Blue Point	52	41	
Casa Grande	52	41	
Cave Creek	45	35	
Central Phoenix	40	31	
Dysart (Surprise)	39	30	
Falcon Field	48	38	
Fountain Hills	48	38	
Glendale	42	33	
Hillside	48	38	
Humboldt Mountain	48	38	
Maricopa	39	30	
Maryvale	38	30	
North Phoenix	44	34	
Palo Verde	41	32	
Phoenix Supersite	39	30	
Pinal Air Park	53	41	
Pinnacle Peak	46	36	
Queen Creek	52	41	
Queen Valley	60	47	
Rio Verde	51	40	
South Phoenix	41	32	
South Scottsdale	44	34	
Tempe	45	35	
Tonto National Mon	61	48	
West Chandler	49	38	
West Phoenix	39	30	
Yuma	45	35	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR THURSDAY, AUGUST 07, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	63	49	
Blue Point	76	79	
Casa Grande	69	61	
Cave Creek	74	74	
Central Phoenix	62	48	
Dysart (Surprise)	52	41	
Falcon Field	71	66	
Fountain Hills	67	56	
Glendale	42	33	
Hillside	47	37	
Humboldt Mountain	70	64	
Maricopa	71	66	
Maryvale	61	48	
North Phoenix	71	66	
Palo Verde	45	35	
Phoenix Supersite	60	47	
Pinal Air Park	59	46	
Pinnacle Peak	78	85	
Queen Creek	60	47	
Queen Valley	70	64	
Rio Verde	77	82	
South Phoenix	64	50	
South Scottsdale	71	66	
Tempe	68	59	
Tonto National Mon	73	72	
West Chandler	79	87	
West Phoenix	58	45	
Yuma	46	36	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR FRIDAY, AUGUST 08, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	61	48	
Blue Point	65	51	
Casa Grande	68	59	
Cave Creek	56	44	
Central Phoenix	65	51	
Dysart (Surprise)	52	41	
Falcon Field	63	49	
Fountain Hills	60	47	
Glendale	57	45	
Hillside	47	37	
Humboldt Mountain	56	44	
Maricopa	65	51	
Maryvale	66	54	
North Phoenix	63	49	
Palo Verde	55	43	
Phoenix Supersite	60	47	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	59	46	
Queen Creek	N/A	N/A	N/A
Queen Valley	76	79	
Rio Verde	62	48	
South Phoenix	62	48	
South Scottsdale	62	48	
Tempe	67	56	
Tonto National Mon	68	59	
West Chandler	71	66	
West Phoenix	61	48	
Yuma	44	34	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR SATURDAY, AUGUST 09, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	64	50	
Blue Point	69	61	
Casa Grande	59	46	
Cave Creek	66	54	
Central Phoenix	59	46	
Dysart (Surprise)	55	43	
Falcon Field	66	54	
Fountain Hills	68	59	
Glendale	53	41	
Hillside	49	38	
Humboldt Mountain	64	50	
Maricopa	55	43	
Maryvale	62	48	
North Phoenix	65	51	
Palo Verde	52	41	
Phoenix Supersite	59	46	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	68	59	
Queen Creek	63	49	
Queen Valley	75	77	
Rio Verde	71	66	
South Phoenix	57	45	
South Scottsdale	65	51	
Tempe	61	48	
Tonto National Mon	63	49	
West Chandler	65	51	
West Phoenix	58	45	
Yuma	44	34	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR SUNDAY, AUGUST 10, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	56	44	
Blue Point	61	48	
Casa Grande	58	45	
Cave Creek	62	48	
Central Phoenix	66	54	
Dysart (Surprise)	52	41	
Falcon Field	60	47	
Fountain Hills	63	49	
Glendale	64	50	
Hillside	49	38	
Humboldt Mountain	58	45	
Maricopa	57	45	
Maryvale	63	49	
North Phoenix	68	59	
Palo Verde	51	40	
Phoenix Supersite	62	48	
Pinal Air Park	63	49	
Pinnacle Peak	64	50	
Queen Creek	57	45	
Queen Valley	67	56	
Rio Verde	62	48	
South Phoenix	62	48	
South Scottsdale	64	50	
Tempe	68	59	
Tonto National Mon	65	51	
West Chandler	65	51	
West Phoenix	63	49	
Yuma	N/A	N/A	N/A

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR MONDAY, AUGUST 11, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	68	59	
Blue Point	74	74	
Casa Grande	68	59	
Cave Creek	73	72	
Central Phoenix	61	48	
Dysart (Surprise)	55	43	
Falcon Field	66	54	
Fountain Hills	71	66	
Glendale	57	45	
Hillside	51	40	
Humboldt Mountain	72	69	
Maricopa	55	43	
Maryvale	66	54	
North Phoenix	66	54	
Palo Verde	54	42	
<b>Phoenix Supersite</b>	61	48	
Pinal Air Park	63	49	
Pinnacle Peak	75	77	
Queen Creek	65	51	
Queen Valley	77	82	
Rio Verde	75	77	
South Phoenix	61	48	
South Scottsdale	61	48	
Tempe	62	48	
Tonto National Mon	73	72	
West Chandler	69	61	
West Phoenix	62	48	
Yuma	54	42	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR TUESDAY, AUGUST 12, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	71	66	
Blue Point	82	95	
Casa Grande	65	51	
Cave Creek	70	64	
Central Phoenix	69	61	
Dysart (Surprise)	55	43	
Falcon Field	79	87	
Fountain Hills	80	90	
Glendale	57	45	
Hillside	51	40	
Humboldt Mountain	73	72	
Maricopa	62	48	
Maryvale	68	59	
North Phoenix	72	69	
Palo Verde	56	44	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park	71	66	
Pinnacle Peak	77	82	
Queen Creek	63	49	
Queen Valley	75	77	
Rio Verde	81	92	
South Phoenix	70	64	
South Scottsdale	75	77	
Tempe	80	90	
Tonto National Mon	78	85	
West Chandler	73	72	
West Phoenix	64	50	
Yuma	47	37	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR WEDNESDAY, AUGUST 13, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	62	48	
Blue Point	73	72	
Casa Grande	63	49	
Cave Creek	61	48	
Central Phoenix	55	43	
Dysart (Surprise)	51	40	
Falcon Field	65	51	
Fountain Hills	70	64	
Glendale	45	35	
Hillside	48	38	
Humboldt Mountain	61	48	
Maricopa	57	45	
Maryvale	60	47	
North Phoenix	64	50	
Palo Verde	53	41	
Phoenix Supersite	55	43	
Pinal Air Park	54	42	
Pinnacle Peak	66	54	
Queen Creek	56	44	
Queen Valley	71	66	
Rio Verde	69	61	
South Phoenix	57	45	
South Scottsdale	60	47	
Tempe	58	45	
Tonto National Mon	N/A	N/A	N/A
West Chandler	64	50	
West Phoenix	55	43	
Yuma	44	34	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR THURSDAY, AUGUST 14, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	57	45	
Blue Point	70	64	
Casa Grande	62	48	
Cave Creek	73	73	
Central Phoenix	69	61	
Dysart (Surprise)	73	72	
Falcon Field	64	50	
Fountain Hills	69	61	
Glendale	76	79	
Hillside	49	38	
Humboldt Mountain	67	56	
Maricopa	63	49	
Maryvale	73	72	
North Phoenix	76	79	
Palo Verde	66	54	
Phoenix Supersite	70	64	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	67	56	
Queen Creek	N/A	N/A	N/A
Queen Valley	64	50	
Rio Verde	67	56	
South Phoenix	69	61	
South Scottsdale	72	69	
Tempe	72	69	
Tonto National Mon	N/A	N/A	N/A
West Chandler	65	51	
West Phoenix	70	64	
Yuma	45	35	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR FRIDAY, AUGUST 15, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	54	42	
Blue Point	64	50	
Casa Grande	58	45	
Cave Creek	68	59	
Central Phoenix	60	47	
Dysart (Surprise)	58	45	
Falcon Field	57	45	
Fountain Hills	63	49	
Glendale	58	45	
Hillside	63	49	
Humboldt Mountain	71	66	
Maricopa	58	45	
Maryvale	66	54	
North Phoenix	60	47	
Palo Verde	63	49	
Phoenix Supersite	60	47	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	64	50	
Queen Creek	50	39	
Queen Valley	66	54	
Rio Verde	67	56	
South Phoenix	52	41	
South Scottsdale	64	50	
Tempe	63	49	
Tonto National Mon	N/A	N/A	N/A
West Chandler	59	46	
West Phoenix	60	47	
Yuma	57	45	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR SATURDAY, AUGUST 16, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
<b>Apache Junction</b>	57	45	
Blue Point	69	61	
Casa Grande	64	50	
Cave Creek	73	72	
Central Phoenix	84	100	
Dysart (Surprise)	82	95	
Falcon Field	63	49	
Fountain Hills	72	69	
Glendale	92	119	
Hillside	61	48	
Humboldt Mountain	72	69	
Maricopa	67	56	
Maryvale	83	97	
North Phoenix	92	119	
Palo Verde	74	74	
Phoenix Supersite	82	95	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	73	72	
Queen Creek	58	45	
Queen Valley	63	49	
Rio Verde	72	69	
South Phoenix	73	72	
South Scottsdale	85	101	
Tempe	79	87	
<b>Tonto National Mon</b>	N/A	N/A	N/A
West Chandler	70	64	
West Phoenix	80	90	
Yuma	68	59	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) **Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.** 

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

Very Unhealthy (210-300) Active children and adults, and people with respiratory disease,

#### OZONE MONITORING NETWORK READINGS FOR SUNDAY, AUGUST 17, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	61	48	
Blue Point	70	64	
Casa Grande	67	56	
Cave Creek	75	77	
Central Phoenix	79	87	
Dysart (Surprise)	75	77	
Falcon Field	67	56	
Fountain Hills	68	59	
Glendale	88	109	
Hillside	58	45	
Humboldt Mountain	80	90	
Maricopa	71	66	
Maryvale	87	106	
North Phoenix	77	82	
Palo Verde	80	90	
Phoenix Supersite	72	69	
Pinal Air Park	72	69	
Pinnacle Peak	71	66	
Queen Creek	62	48	
Queen Valley	71	66	
Rio Verde	70	64	
South Phoenix	77	82	
South Scottsdale	74	74	
Tempe	79	87	
Tonto National Mon	N/A	N/A	N/A
West Chandler	75	77	
West Phoenix	77	82	
Yuma	66	54	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR MONDAY, AUGUST 18, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	71	66	
Blue Point	77	82	
Casa Grande	68	59	
Cave Creek	80	90	
Central Phoenix	70	64	
Dysart (Surprise)	61	48	
Falcon Field	72	69	
Fountain Hills	75	77	
Glendale	66	54	
Hillside	60	47	
Humboldt Mountain	84	100	
Maricopa	64	50	
Maryvale	73	72	
North Phoenix	76	79	
Palo Verde	66	54	
Phoenix Supersite	66	54	
Pinal Air Park	64	50	
Pinnacle Peak	77	82	
Queen Creek	67	56	
Queen Valley	79	87	
Rio Verde	78	85	
South Phoenix	71	66	
South Scottsdale	73	72	
Tempe	76	79	
Tonto National Mon	N/A	N/A	N/A
West Chandler	73	72	
West Phoenix	66	54	
Yuma	55	43	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR TUESDAY, AUGUST 19, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	50	39	
Blue Point	61	48	
Casa Grande	59	46	
Cave Creek	48	38	
Central Phoenix	39	30	
Dysart (Surprise)	44	34	
Falcon Field	47	37	
Fountain Hills	55	43	
Glendale	47	37	
Hillside	N/A	N/A	N/A
Humboldt Mountain	64	50	
Maricopa	61	48	
Maryvale	50	39	
North Phoenix	52	41	
Palo Verde	55	43	
<b>Phoenix Supersite</b>	40	31	
Pinal Air Park	50	39	
Pinnacle Peak	54	42	
Queen Creek	49	38	
Queen Valley	64	50	
Rio Verde	59	46	
South Phoenix	32	25	
South Scottsdale	44	34	
Tempe	37	29	
Tonto National Mon	65	51	
West Chandler	48	38	
West Phoenix	N/A	N/A	N/A
Yuma	47	37	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR WEDNESDAY, AUGUST 20, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	66	54	
Blue Point	82	95	
Casa Grande	55	43	
Cave Creek	73	72	
Central Phoenix	72	69	
Dysart (Surprise)	62	48	
Falcon Field	74	74	
Fountain Hills	76	79	
Glendale	71	66	
Hillside	N/A	N/A	N/A
Humboldt Mountain	81	92	
Maricopa	58	45	
Maryvale	76	79	
North Phoenix	81	92	
Palo Verde	60	47	
Phoenix Supersite	72	69	
Pinal Air Park	54	42	
Pinnacle Peak	79	87	
Queen Creek	57	45	
Queen Valley	70	64	
Rio Verde	74	74	
South Phoenix	65	51	
South Scottsdale	75	77	
Tempe	75	77	
Tonto National Mon	89	111	
West Chandler	68	59	
West Phoenix	71	66	
Yuma	35	27	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR THURSDAY, AUGUST 21, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	53	41	
Blue Point	65	51	
Casa Grande	52	41	
Cave Creek	51	40	
Central Phoenix	51	40	
Dysart (Surprise)	45	35	
Falcon Field	56	44	
Fountain Hills	63	49	
Glendale	37	29	
Hillside	44	34	
Humboldt Mountain	73	72	
Maricopa	52	41	
Maryvale	52	41	
North Phoenix	52	41	
Palo Verde	44	34	
Phoenix Supersite	47	37	
Pinal Air Park	57	45	
Pinnacle Peak	57	45	
Queen Creek	52	41	
Queen Valley	70	64	
Rio Verde	64	50	
South Phoenix	45	35	
South Scottsdale	56	44	
Tempe	46	36	
Tonto National Mon	71	66	
West Chandler	51	40	
West Phoenix	48	38	
Yuma	38	30	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR FRIDAY, AUGUST 22, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	58	45	
Blue Point	69	61	
Casa Grande	49	38	
Cave Creek	64	50	
Central Phoenix	52	41	
Dysart (Surprise)	45	35	
Falcon Field	56	44	
Fountain Hills	65	51	
Glendale	46	36	
Hillside	41	32	
Humboldt Mountain	68	59	
Maricopa	46	36	
Maryvale	51	40	
North Phoenix	59	46	
Palo Verde	43	34	
<b>Phoenix Supersite</b>	50	39	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	61	48	
Queen Creek	N/A	N/A	N/A
Queen Valley	N/A	N/A	N/A
Rio Verde	64	50	
South Phoenix	42	33	
South Scottsdale	55	43	
Tempe	46	36	
Tonto National Mon	67	56	
West Chandler	51	40	
West Phoenix	47	37	
Yuma	42	33	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR SATURDAY, AUGUST 23, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	52	41	
Blue Point	65	51	
Casa Grande	51	40	
Cave Creek	74	74	
Central Phoenix	64	50	
Dysart (Surprise)	61	48	
Falcon Field	56	44	
Fountain Hills	69	61	
Glendale	75	77	
Hillside	45	35	
Humboldt Mountain	68	59	
Maricopa	54	42	
Maryvale	72	69	
North Phoenix	71	66	
Palo Verde	53	41	
Phoenix Supersite	63	49	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	70	64	
Queen Creek	N/A	N/A	N/A
Queen Valley	61	48	
Rio Verde	66	54	
South Phoenix	58	45	
South Scottsdale	65	51	
Tempe	60	47	
Tonto National Mon	N/A	N/A	N/A
West Chandler	59	46	
West Phoenix	64	50	
Yuma	36	28	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR SUNDAY, AUGUST 24, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	56	44	
Blue Point	N/A	N/A	N/A
Casa Grande	53	41	
Cave Creek	59	46	
Central Phoenix	64	50	
Dysart (Surprise)	51	40	
Falcon Field	65	51	
Fountain Hills	66	54	
Glendale	57	45	
Hillside	50	39	
Humboldt Mountain	61	48	
Maricopa	55	43	
Maryvale	63	49	
North Phoenix	62	48	
Palo Verde	53	41	
Phoenix Supersite	58	45	
Pinal Air Park	63	49	
Pinnacle Peak	64	50	
Queen Creek	N/A	N/A	N/A
Queen Valley	65	51	
Rio Verde	62	48	
South Phoenix	55	43	
South Scottsdale	64	50	
Tempe	61	48	
Tonto National Mon	N/A	N/A	N/A
West Chandler	61	48	
West Phoenix	58	45	
Yuma	49	38	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR MONDAY, AUGUST 25, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	66	54	
Blue Point	76	79	
Casa Grande	57	45	
Cave Creek	69	61	
Central Phoenix	60	47	
Dysart (Surprise)	55	43	
Falcon Field	69	61	
Fountain Hills	75	77	
Glendale	53	41	
Hillside	48	38	
Humboldt Mountain	67	56	
Maricopa	56	44	
Maryvale	60	47	
North Phoenix	66	54	
Palo Verde	55	43	
Phoenix Supersite	56	44	
Pinal Air Park	63	49	
Pinnacle Peak	73	72	
Queen Creek	60	47	
Queen Valley	75	77	
Rio Verde	72	69	
South Phoenix	57	45	
South Scottsdale	63	49	
Tempe	62	48	
Tonto National Mon	N/A	N/A	N/A
West Chandler	65	51	
West Phoenix	56	44	
Yuma	45	35	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR TUESDAY, AUGUST 26, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	55	43	
Blue Point	72	69	
Casa Grande	55	43	
Cave Creek	51	40	
Central Phoenix	53	41	
Dysart (Surprise)	50	39	
Falcon Field	53	41	
Fountain Hills	66	54	
Glendale	47	37	
Hillside	47	37	
Humboldt Mountain	60	47	
Maricopa	56	44	
Maryvale	56	44	
North Phoenix	44	34	
Palo Verde	54	42	
Phoenix Supersite	48	38	
Pinal Air Park	62	48	
Pinnacle Peak	58	45	
Queen Creek	52	41	
Queen Valley	70	64	
Rio Verde	66	54	
South Phoenix	47	37	
South Scottsdale	50	39	
Tempe	49	38	
Tonto National Mon	N/A	N/A	N/A
West Chandler	51	40	
West Phoenix	49	38	
Yuma	56	44	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR WEDNESDAY, AUGUST 27, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	52	41	
Blue Point	63	49	
Casa Grande	61	48	
Cave Creek	52	41	
Central Phoenix	53	41	
Dysart (Surprise)	41	32	
Falcon Field	54	42	
Fountain Hills	42	33	
Glendale	52	41	
Hillside	45	35	
Humboldt Mountain	60	47	
Maricopa	62	48	
Maryvale	61	48	
North Phoenix	44	34	
Palo Verde	54	42	
Phoenix Supersite	50	39	
Pinal Air Park	60	47	
Pinnacle Peak	54	42	
Queen Creek	60	47	
Queen Valley	64	50	
Rio Verde	59	46	
South Phoenix	42	33	
South Scottsdale	53	41	
Tempe	50	39	
Tonto National Mon	N/A	N/A	N/A
West Chandler	56	44	
West Phoenix	52	41	
Yuma	40	31	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

#### OZONE MONITORING NETWORK READINGS FOR THURSDAY, AUGUST 28, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	62	48	
Blue Point	79	87	
Casa Grande	61	48	
Cave Creek	60	47	
Central Phoenix	58	45	
Dysart (Surprise)	53	41	
Falcon Field	68	59	
Fountain Hills	62	48	
Glendale	56	44	
Hillside	48	38	
Humboldt Mountain	66	54	
Maricopa	61	48	
Maryvale	63	49	
North Phoenix	57	45	
Palo Verde	52	41	
Phoenix Supersite	58	45	
Pinal Air Park	60	47	
Pinnacle Peak	N/A	N/A	N/A
Queen Creek	59	46	
Queen Valley	69	61	
Rio Verde	71	66	
South Phoenix	53	41	
South Scottsdale	61	48	
Tempe	61	48	
Tonto National Mon	N/A	N/A	N/A
West Chandler	N/A	N/A	N/A
West Phoenix	41	32	
Yuma	37	29	

# Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

# OZONE MONITORING NETWORK READINGS FOR FRIDAY, AUGUST 29, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	64	50	
Blue Point	83	97	
Casa Grande	57	45	
Cave Creek	54	42	
Central Phoenix	59	46	
Dysart (Surprise)	49	38	
Falcon Field	65	51	
Fountain Hills	62	48	
Glendale	56	44	
Hillside	46	36	
Humboldt Mountain	55	43	
Maricopa	55	43	
Maryvale	59	46	
North Phoenix	58	45	
Palo Verde	49	38	
Phoenix Supersite	55	43	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	N/A	N/A	N/A
Queen Creek	59	46	
Queen Valley	75	77	
Rio Verde	62	48	
South Phoenix	52	41	
South Scottsdale	61	48	
Tempe	60	47	
Tonto National Mon	67	56	
West Chandler	61	48	
West Phoenix	53	41	
Yuma	31	24	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR SATURDAY, AUGUST 30, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	54	42	
Blue Point	62	48	
Casa Grande	48	38	
Cave Creek	51	40	
Central Phoenix	54	42	
Dysart (Surprise)	44	34	
Falcon Field	56	44	
Fountain Hills	54	42	
Glendale	50	39	
Hillside	42	33	
Humboldt Mountain	55	43	
Maricopa	47	37	
Maryvale	54	42	
North Phoenix	49	38	
Palo Verde	43	34	
Phoenix Supersite	48	38	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	N/A	N/A	N/A
Queen Creek	55	43	
Queen Valley	68	59	
Rio Verde	57	45	
South Phoenix	46	36	
South Scottsdale	55	43	
Tempe	55	43	
Tonto National Mon	57	45	
West Chandler	55	43	
West Phoenix	48	38	
Yuma	32	25	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.

### OZONE MONITORING NETWORK READINGS FOR SUNDAY, AUGUST 31, 2003

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction	56	44	
Blue Point	63	49	
Casa Grande	54	42	
Cave Creek	54	42	
Central Phoenix	63	49	
Dysart (Surprise)	49	38	
Falcon Field	61	48	
Fountain Hills	58	45	
Glendale	52	41	
Hillside	43	34	
Humboldt Mountain	55	43	
Maricopa	51	40	
Maryvale	60	47	
North Phoenix	56	44	
Palo Verde	44	34	
Phoenix Supersite	55	43	
Pinal Air Park	N/A	N/A	N/A
Pinnacle Peak	N/A	N/A	N/A
Queen Creek	52	41	
Queen Valley	63	49	
Rio Verde	58	45	
South Phoenix	53	41	
South Scottsdale	63	49	
Tempe	62	48	
Tonto National Mon	55	43	
West Chandler	59	46	
West Phoenix	56	44	
Yuma	33	26	

### Good (0-50) No health impacts expected

Moderate (51-100) Unusually sensitive people should consider limiting prolonged outdoor exertion.

Unhealthy for Sensitive Groups (101-150) Active children and adults, and people with respiratory disease, such as asthma, should limit prolonged outdoor exertion.

Unhealthy (151-200) Active children and adults, and people with respiratory disease, such as asthma, should avoid prolonged outdoor exertion; everyone else, especially children, should limit prolonged outdoor exertion.